

**ATTACHMENT C-4**  
**SUMMARY OF ED/PSG CAPITAL IMPROVEMENT PROJECTS**  
**PUBLIC WORKS - SOLID WASTE MANAGEMENT DIVISION**  
**GROUNDWATER REMEDIATION (EAL SWM - ARTICLE V)**

Project Description	Project Budget Amount	Total
<b>EAL SWM 2445 Carryover Projects - Prior Years</b>		
Heaps Peak LCRS Treatment & Disposal - RSWD	20,000	
Victorville LFG System Design	25,000	
Heaps Peak LFG O&M Non-Routine	25,000	
Milliken Non-Routine O&M LFG	5,000	
Water Quality Monitoring & Response Program Inactive Sites: (DMP: Apple Valley, Adelanto, Baker, Cajon, Crestmore, Heaps Peak, Hesperia, Lenwood-Hinkley, Lucerne Valley, Milliken, Morongo Valley, Needles, Newberry, Parker Dam, Phelan, Trona-Argus, 29 Palms, Yermo, Yucaipa) (Lab Analysis - Groundwater/Vadose)	10,000	
Hesperia Non-Routine LFG O&M	2,000	
Mid-Valley Perchlorate Issues	237,500	
Apple Valley, Mid-Valley & Milliken CAPs OM&M	25,000	
NPDES Program for Inactive Sites	5,000	
Victorville EMP	50,000	
Adelanto EFS for CAP	50,000	
Crestmore EFS for CAP	50,000	
Yucaipa EFS	40,000	
Lenwood-Hinkley EFS / CAP	75,000	
Baker EFS	75,000	
Perimeter LFG Migration Probe Replacements - Various Sites	100,000	
<b>Total EAL SWM 2445 Carryover Projects</b>		794,500
<b>EAL SWM 2445 New Projects</b>		
Heaps Peak LCRS Treatment & Disposal - RSWD	50,000	
In Active Sites LFG O&M Non-Routine (Heaps Peak, Hesperia & Milliken)	623,479	
Active Sites LFG O&M Routine (Heaps Peak, Hesperia & Milliken)	110,000	
Mid-Valley CAP O&M - Off Site	606,000	
Water Quality Monitoring & Response Program Inactive Sites: (DMP: Apple Valley, Adelanto, Baker, Cajon, Crestmore, Heaps Peak, Hesperia, Lenwood-Hinkley, Lucerne Valley, Milliken, Morongo Valley, Needles, Newberry, Parker Dam, Phelan, Trona-Argus, 29 Palms, Yermo, Yucaipa) (Lab Analysis - Groundwater/Vadose)	679,815	
Milliken Landfill - Edison License Agreement (Easements)	4,000	
Mid-Valley Perchlorate Issues - Continued Investigations	50,000	
Apple Valley, Mid-Valley & Milliken CAPs OM&M	199,540	
NPDES Program for Inactive Sites	42,600	
Cajon & Yucaipa - Limited Landfill Gas Monitoring (Rule 1150.1)	10,000	
Technical Support for Groundwater-Related Regulatory Issues (EMP, EFS, CAO activities)	100,000	
Apple Valley EFS/CAP Design	75,000	
Heaps Peak - Design of Dewatering/Leachate Treatment System	75,000	

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<b>Project Description</b>	<b>Project Budget Amount</b>	<b>Total</b>
<b>Total EAL SWM 2445 New Projects</b>		<u>2,625,434</u>
<b>TOTAL EAL SWM 2445 PROJECTS</b>		<u>3,419,934</u>
<b>EAL SWM 2855 New Projects - 2003-04</b>		
Calibration Gases for LFG monitoring of perimeter probes	<u>3,000</u>	
<b>Total EAL SWM 2855 New Projects</b>		<u>3,000</u>
<b>EAL SWM 4010 Carryover Projects</b>		
Victorville LFG System Construction	1,100,000	
Mid-Valley Unit 3 - Installation of Horizontal LFG Wells	150,000	
San Timoteo Unit 2 - Installation of Horizontal LFG Wells	<u>100,000</u>	
<b>Total EAL SWM 4010 Carryover Projects</b>		1,350,000
<b>EAL SWM 4010 New Projects - 2003-04</b>		
Mid-Valley - Groundwater Treatment System for Perchlorate and VOC's	<u>4,511,042</u>	
<b>Total EAL SWM 4010 New Projects</b>		<u>4,511,042</u>
<b>TOTAL EAL SWM 4010 PROJECTS</b>		<u>5,861,042</u>
<b>TOTAL EAL SWM PROJECT BUDGET</b>		<u><u>9,283,976</u></u>